

# INTERNATIONAL SEARCH REPORT

|                 |                |
|-----------------|----------------|
| Intern:         | Application No |
| PCT/IT 03/00188 |                |

**A. CLASSIFICATION OF SUBJECT MATTER**  
 IPC 7 B65G35/06 B65G1/127

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B65G B65B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

| Category * | Citation of document, with indication, where appropriate, of the relevant passages   | Relevant to claim No. |
|------------|--|-----------------------|
| A          | US 5 636 722 A (KOOP FRANZ)<br>10 June 1997 (1997-06-10)<br>column 2, line 51 - column 3, line 17<br>column 4, line 17 - line 59<br>column 6, line 5 - column 8, line 3<br>figure 1<br>----- | 1                     |

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

**\* Special categories of cited documents :**

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
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- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \* & \* document member of the same patent family

Date of the actual completion of the international search

3 December 2003

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12/12/2003

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
 NL - 2280 HV Rijswijk  
 Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
 Fax: (+31-70) 340-3016

Authorized officer

Papatheofrastou, M

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No

PCT/IT 03/00188

| Patent document<br>cited in search report |   | Publication<br>date |    | Patent family<br>member(s) | Publication<br>date |
|---|---|---------------------|----|----------------------------|---------------------|
| US 5636722                                | A | 10-06-1997          | DE | 4400925 A1                 | 20-07-1995          |
|   |   |                     | EP | 0732279 A1                 | 18-09-1996          |